

Title (en)

IMPLANTABLE MEDICAL DEVICE AND METHOD OF IMPLANTING THE MEDICAL DEVICE

Title (de)

IMPLANTIERBARE MEDIZINISCHE VORRICHTUNG UND VERFAHREN ZUR IMPLANTATION DER MEDIZINISCHEN VORRICHTUNG

Title (fr)

DISPOSITIF MÉDICAL IMPLANTABLE ET PROCÉDÉ D'IMPLANTATION DUDIT DISPOSITIF MÉDICAL

Publication

**EP 2451385 A4 20130925 (EN)**

Application

**EP 10797414 A 20100712**

Priority

- SE 2010050826 W 20100712
- SE 0900981 A 20090710
- SE 0900957 A 20090710
- SE 0900959 A 20090710
- SE 0900960 A 20090710
- SE 0900962 A 20090710
- SE 0900963 A 20090710
- SE 0900965 A 20090710
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- US 22975209 P 20090730
- US 22975509 P 20090730
- US 22976109 P 20090730
- US 22976709 P 20090730
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- US 22978609 P 20090730
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- US 22974309 P 20090730
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- US 22980509 P 20090730
- US 22981109 P 20090730
- US 22981509 P 20090730
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- SE 2009000502 W 20091124

Abstract (en)

[origin: WO2011005206A1] A lubrication device for lubricating a joint of a human or mammal patient, which is entirely implantable in a patient's body, comprises a reservoir for storing a lubricating fluid and a fluid connection for introducing the lubricating fluid into the joint when the device is implanted in the patient's body. Further, the fluid connection comprises a fluid connection device connecting the reservoir with the joint such that a lubricating fluid flow is established from the reservoir into the joint. The fluid connection comprises either an infusion needle adapted to be intermittently placed into the joint for injecting the lubricating fluid, or a tube adapted to be permanently placed into the joint for continuously injecting the lubricating fluid.

IPC 8 full level

**A61F 2/30** (2006.01)

CPC (source: EP US)

**A61B 17/1666** (2013.01 - EP US); **A61B 17/1668** (2013.01 - EP); **A61B 17/562** (2013.01 - EP); **A61F 2/30** (2013.01 - US); **A61F 2/30721** (2013.01 - US); **A61F 2/30756** (2013.01 - EP US); **A61F 2/32** (2013.01 - US); **A61F 2/34** (2013.01 - EP US);

**A61F 2/482** (2021.08 - EP); **A61F 2/484** (2021.08 - EP); **A61B 17/1604** (2013.01 - EP US); **A61B 17/1637** (2013.01 - EP US);  
**A61B 17/1664** (2013.01 - EP US); **A61B 17/1668** (2013.01 - US); **A61B 17/562** (2013.01 - US); **A61B 17/74** (2013.01 - EP US);  
**A61B 17/86** (2013.01 - EP US); **A61B 17/8805** (2013.01 - US); **A61B 18/04** (2013.01 - US); **A61B 2018/046** (2013.01 - US);  
**A61F 2/30721** (2013.01 - EP); **A61F 2/30942** (2013.01 - US); **A61F 2/36** (2013.01 - EP US); **A61F 2/3601** (2013.01 - EP US);  
**A61F 2/3603** (2013.01 - EP US); **A61F 2/3859** (2013.01 - US); **A61F 2/389** (2013.01 - US); **A61F 2/46** (2013.01 - US);  
**A61F 2/4618** (2013.01 - US); **A61F 2/482** (2021.08 - US); **A61F 2/484** (2021.08 - US); **A61F 2002/30065** (2013.01 - US);  
**A61F 2002/30471** (2013.01 - EP US); **A61F 2002/30507** (2013.01 - EP US); **A61F 2002/30558** (2013.01 - EP US);  
**A61F 2002/30563** (2013.01 - EP US); **A61F 2002/30565** (2013.01 - EP US); **A61F 2002/30579** (2013.01 - EP US);  
**A61F 2002/30583** (2013.01 - EP US); **A61F 2002/30655** (2013.01 - US); **A61F 2002/30668** (2013.01 - EP US);  
**A61F 2002/3067** (2013.01 - EP US); **A61F 2002/30672** (2013.01 - US); **A61F 2002/30673** (2013.01 - EP US);  
**A61F 2002/30675** (2013.01 - EP US); **A61F 2002/30754** (2013.01 - EP US); **A61F 2002/30757** (2013.01 - US);  
**A61F 2002/30759** (2013.01 - EP US); **A61F 2002/30878** (2013.01 - EP US); **A61F 2002/30886** (2013.01 - EP US);  
**A61F 2002/3241** (2013.01 - EP US); **A61F 2002/3483** (2013.01 - EP US); **A61F 2002/3615** (2013.01 - EP US);  
**A61F 2002/3631** (2013.01 - EP US); **A61F 2002/4631** (2013.01 - EP US); **A61F 2002/4635** (2013.01 - EP US);  
**A61F 2002/4655** (2013.01 - EP US); **A61F 2002/4677** (2013.01 - EP US); **A61F 2250/00** (2013.01 - EP US); **A61L 27/16** (2013.01 - US);  
**A61L 31/042** (2013.01 - US); **A61L 31/044** (2013.01 - US); **A61L 31/046** (2013.01 - US); **A61L 31/148** (2013.01 - US);  
**A61L 2300/406** (2013.01 - US); **A61L 2400/06** (2013.01 - US); **A61L 2430/24** (2013.01 - US); **A61M 5/14276** (2013.01 - US);  
**A61M 2005/14284** (2013.01 - US)

#### Citation (search report)

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#### Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

#### DOCDB simple family (publication)

**WO 2011005206 A1 20110113**; AU 2010269171 A1 20120301; AU 2010269171 B2 20160728; CA 2805030 A1 20110113;  
 CA 2805030 C 20200505; EP 2451384 A1 20120516; EP 2451384 A4 20130220; EP 2451384 B1 20160330; EP 2451385 A1 20120516;  
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#### DOCDB simple family (application)

**SE 2010050825 W 20100712**; AU 2010269171 A 20100712; CA 2805030 A 20100712; EP 10797413 A 20100712; EP 10797414 A 20100712;  
 EP 10797418 A 20100712; JP 2012519515 A 20100712; JP 2015246369 A 20151217; MX 2012000524 A 20100712;  
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 US 201013383270 A 20100712; US 201514879218 A 20151009; US 201615193184 A 20160627; US 202117215026 A 20210329